



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION III 1650 Arch Street Philadelphia, Pennsylvania 19103-2029

CERTIFIED MAIL RETURN RECEIPT REQUESTED

NOV 2 5 2003

Presbyterian Medical Center Michele Volpe, Executive Director 39th and Market Streets One Wright Saunders Building Administration Philadelphia, PA 19104

Re: Follow-up 104(e) Request - Presbyterian Medical Center

Lower Darby Creek Area Superfund Site

Delaware and Philadelphia Counties, Pennsylvania

Dear Ms Volpe:

The U.S. Environmental Protection Agency ("EPA") has received the response of Presbyterian Medical Center ("Presbyterian") to its November 7, 2001 Information Request. Based on that response and information obtained by EPA as part of its continuing investigation, EPA is seeking additional information concerning the waste disposal activities of Presbyterian in Philadelphia between 1958 and 1976.

EPA has reviewed your previous information request response dated January 7, 2002 and has determined that additional information and clarification is needed in order to complete its investigation. EPA hereby requests that Presbyterian respond completely and timely to the information requested in Enclosure F to this letter.

Pursuant to the authority of Section 104(e) of the Comprehensive Environmental Response, Compensation, and Liability Act of 1980, as amended ("CERCLA"), 42 U.S.C. § 9604(e), Presbyterian is required to furnish all information and documents in its possession, custody or control, or in the possession, custody or control of any of its employees or agents which concern, refer, or relate to hazardous substances as defined by Section 101(14) of CERCLA, 42 U.S.C. § 9601(14), pollutants and/or contaminants as defined by Section 101(33), 42 U.S.C. § 9601(33), which were transported to, stored, treated, or disposed of at the above referenced facility.

Section 104 of CERCLA, 42 U.S.C. § 9604, authorizes EPA to pursue penalties for failure to comply with that section or for failure to respond adequately to required submissions of information. In addition, providing false, fictitious, or fraudulent statements or representations

may subject you to criminal penalties under 18 U.S.C. § 1001. The information you provide may be used by EPA in administrative, civil, or criminal proceedings.

You must respond in writing to this required submission of information within thirty (30) calendar days of your receipt of this letter. The response must be signed by an authorized official of Presbyterian. If, for any reason, you do not provide all information responsive to this letter, in your answer to EPA you must: (1) describe specifically what was not provided, (2) supply to EPA a clear identification of the document(s) not provided, and (3) provide to EPA an appropriate reason why the document(s) was not provided.

All documents and information should be sent to:

Carlyn Winter Prisk (3HS11)
U.S. Environmental Protection Agency
1650 Arch Street
Philadelphia, PA 19103

This required submission of information is not subject to the approval requirements of the Paperwork Reduction Act of 1980, 44 U.S.C. Section 3501, et seq.

If you have any question concerning this matter, please contact Carlyn Winter Prisk at (215) 814-2625 or you may have your attorney contact Brian Nishitani, Senior Assistant Regional Counsel, at (215) 814-2675.

Sincerely,

PRP Investigation and
Site Information Section

Enclosures: Enclos

Enclosure A: Lower Darby Creek Area Site Map

Enclosure B: List of Contractors that May Review Your Response

Enclosure C: Business Confidentiality Claims/Disclosure of Your Response to

Joan armstrong

EPA Contractors and Grantees

Enclosure D: Definitions
Enclosure E: Instructions

Enclosure F: Information Requested

cc: Brian Nishitani, Esq. (3RC44)

Carlyn Prisk (3HS11)
April Flipse (PADEP)
Craig Olewiler (PADEP)



Enclosure B [rev. 11/2003]

List of Contractors That May Review Your Response

- Daston Corporation Contract #68-S3-01-01
 Subcontractor to Daston Corporation is:
 Dynamac Corporation
 Tri State Enterprise Incorporated
- Tetra Tech EM, Inc. Contract #68-S3-0002
 Subcontractor to Tetra Tech EM, Inc. is:
 Eagle Instruments, Inc.
- Ecology and Environment, Inc. Contract #68-S3-0001
 Subcontractor to Ecology and
 Environment, Inc. is:
 S & S Engineers, Inc.
- IT Corporation Contract #68-S3-00-06
 Subcontracts to IT Corporation are:
 Weavertown Environmental Group
 Environmental Restoration Company
- Earth Tech, Inc. Contract #68-S3-00-07
 Subcontractors to Earth Tech, Inc. are:
 Industrial Marine Services, Inc.
 Cline Oil
 Hertz Equipment Rental
- Tetra Tech NUS Inc. Contract #68-S6-3003
 Subcontractors to Tetra Tech NUS Inc.
 are:
 Gannett Fleming, Inc.

Dynamic Corporation
C. C. Johnson & Malhotra, P.C.

CDM-Federal Programs Corporation Contract #68-S7-3003
Subcontractors to CDM-Federal
Programs Corporation are:
Tetra Tech EM, Inc.
Robert Kimball & Associates
PMA & Associates
Horne Engineering
Pacific Environmental Services

- Black and Veatch Waste Science and Technology Corporation/Tetra Tech, Inc. - Contract #68-S7-3002 Subcontractor: Enviro Consultants Group
- Universe Technologies -Contract #68-S3-99-02
- Tech Law, Inc. -Contract #68-W-00-108
- WRS Infrastructure & Environment, Inc. Contract # 68-S3-03-02
- Kemron Environmental Services
 Contract # 68-S3-03-05
- Industrial Marine Services, Inc. Contract # 68-S3-03-03
- Guardian Environmental Services, Inc. 68-S3-03-04

List of Inter-Agency Agreements General Services Administration CERCLA File Room Contractor: Booz-Allen & Hamilton

- General Services Administration
 Spectron Superfund Site
 Contractor: Booz-Allen & Hamilton
- General Services Administration
 Breslube Penn Superfund Site
 Contractor: Booz-Allen & Hamilton

List of Cooperative Agreements National Association of Hispanic Elderly - #CQ-822511

• AARP Foundation (Senior Environmental Employment) -#824021 #823952

Enclosure C

Business Confidentiality Claims

You are entitled to assert a claim of business confidentiality covering any part or all of the submitted information, in the manner described in 40 C.F.R. § 2.203(b). Information subject to a claim of business confidentiality will be made available to the public only in accordance with the procedures set forth in 40 C.F.R. Part 2, Subpart B. If a claim of business confidentiality is not asserted when the information is submitted to EPA, EPA may make this information available to the public without further notice to you.

Disclosure of Your Response to EPA Contractors and Grantees

EPA may contract with one or more independent contracting firms (see Enclosure B) to review the documentation, including documents which you claim are confidential business information ("CBI"), which you submit in response to this information request, depending on available agency resources. Additionally, EPA may provide access to this information to (an) individual(s) working under (a) cooperative agreement(s) under the Senior Environmental Employment Program (SEE Enrollees). The SEE program was authorized by the Environmental Programs Assistance Act of 1984 (Pub. L. 98-313) The contractor(s) and/or SEE Enrollee(s) will be filing, organizing, analyzing and/or summarizing the information for agency personnel. The contractors have signed a contract with EPA that contains a confidentiality clause with respect to CBI that they handle for EPA. The SEE Enrollee(s) is working under a cooperative agreement that contains a provision concerning the treatment and safeguarding of CBI. The individual SEE enrollee has also signed a confidentiality agreement regarding treatment of CBI. Pursuant to CERCLA, 42 U.S.C. § 9604(e)(7) and EPA's regulations at 40 C.F.R. § 2.310(h), EPA may share such CBI with EPA's authorized representatives which include contractors and cooperators under the Environmental Programs Assistance Act of 1984. (See 58 Fed.Reg. 7187 (1993)). If you have any objection to disclosure by EPA of documents which you claim are CBI to any or all of the entities listed in the attachment, you must notify EPA in writing at the time you submit such documents.

Enclosure D

Definitions

- The term "<u>arrangement</u>" shall mean every separate contract or other agreement or understanding between two or more persons, whether written or oral.
- The term "documents" shall mean writings, photographs, sound or magnetic records, drawings, or other similar things by which information has been preserved and also includes information preserved in a form which must be translated or deciphered by machine in order to be intelligible to humans. Examples of documents include, but are not limited to, electronic mail and other forms of computer communication, drafts. correspondence, memoranda, notes, diaries, statistics, letters, telegrams, minutes, contracts, reports, studies, checks, statements, receipts, summaries, pamphlets, books, invoices, checks, bills of lading, weight receipts, toll receipts, offers, contracts, agreements, deeds, leases, manifests, licenses, permits, bids, proposals, policies of insurance, logs, inter-office and intra-office communications, notations of any conversations (including, without limitation, telephone calls, meetings, and other communications such as e-mail), bulletins, printed matter, computer printouts, invoices, worksheets, graphic or oral records or representations of any kind (including, without limitation, charts, graphs, microfiche, microfilm, videotapes, recordings and motion pictures), electronic, mechanical, magnetic or electric records or representations of any kind (including, without limitation, tapes, cassettes, discs, recordings and computer memories), minutes of meetings, memoranda, notes, calendar or daily entries, agendas, notices, announcements, maps, manuals, brochures, reports of scientific study or investigation, schedules, price lists, data, sample analyses, and laboratory reports.
- The term "hazardous substance" means (a) any substance designated pursuant to section 1321(b)(2)(A) of Title 33 [of the U.S. Code], (b) any element, compound, mixture, solution, or substance designated pursuant to section 9602 of [CERCLA], ©) any hazardous waste having the characteristics identified under or listed pursuant to section 3001 of the Solid Waste Disposal Act (42 U.S.C. Section 6921) (but not including any waste the regulation of which under the Solid Waste Disposal Act (42 U.S.C. Section 6901 et seq.) has been suspended by Act of Congress), (d) any toxic pollutant listed under section 1317(a) of Title 33, (e) any hazardous air pollutant listed under section 112 of the Clean Air Act (42 U.S.C. Section 7412), and (f) any imminently hazardous chemical substance or mixture with respect to which the Administrator has taken action pursuant to section 2606 of Title 15 [of the U.S. Code]. The term does not include petroleum, including crude oil or any fraction thereof which is not otherwise specifically listed or designated as a hazardous substance under subparagraphs (a) through (f) of this paragraph, and the term does not include natural gas, natural gas liquids, liquefied natural gas, or synthetic gas usable for fuel (or mixtures of natural gas and such synthetic gas).
- The term "pollutant or contaminant" shall include, but not be limited to, any element, substance, compound, or mixture, including disease-causing agents, which after release into the environment and upon exposure, ingestion, inhalation, or assimilation into any organism, either directly from the environment or indirectly by ingestion through food

chains, will or may reasonably be anticipated to cause death, disease, behavioral abnormalities, cancer, genetic mutation, physiological malfunctions (including malfunctions in reproduction) or physical deformations in such organisms or their offspring, except that the term "pollutant or contaminant" shall not include petroleum, including crude oil or any fraction thereof which is not otherwise specifically listed or designated as a hazardous substance under CERCLA, and shall not include natural gas, liquefied natural gas, or synthetic gas of pipeline quality (or mixtures of natural gas and such synthetic gas).

- The term "release" means any spilling, leaking, pumping, pouring, emitting, emptying, discharging, injecting, escaping, leaching, dumping, or disposing into the environment (including the abandonment or discarding of barrels, containers, and other closed receptacles containing any hazardous substance or pollutant or contaminant), but excludes (a) any release which results in exposure to persons solely within a workplace, with respect to a claim which such persons may assert against the employer of such persons, (b) emissions from the engine exhaust of a motor vehicle, rolling stock, aircraft, vessel, or pipeline pumping station engine, (c) release of source, byproduct, or special nuclear material from a nuclear incident, as those terms are defined in the Atomic Energy Act of 1954 (42 U.S.C. Section 2011 et seq.), if such release is subject to requirements with respect to financial protection established by the Nuclear Regulatory Commission under section 170 of such Act (42 U.S.C. Section 2210), or, for the purposes of section 9604 of [CERCLA] or any other response action, any release of source byproduct, or special nuclear material from any processing site designated under sections 7912(a)(1) or 7942(a) of [CERCLA], and (d) the normal application of fertilizer.
- The term "<u>waste</u>" or "<u>wastes</u>" shall mean and include any discarded materials including, but not limited to, trash, garbage, refuse, by-products, solid waste, hazardous waste, hazardous substances, pollutants or contaminants, and discarded or spilled chemicals, whether solid, liquid, or sludge.
- The term "you" when referring to an incorporated entity shall mean and include the incorporated entity and its agents and representatives, including, but not limited to, persons directly authorized to transact business on the entity's behalf such as officers, directors, or partners with which the entity is affiliated, employees, accountants, engineers, or other persons who conduct business on the entity's behalf, as well as affiliated entities, including, but not limited to, partnerships, limited liability companies, divisions, subsidiaries, and holding companies.

Enclosure E

Instructions

- 1. You are entitled to assert a claim of business confidentiality covering any part or all of the information you submit. If you desire to assert a claim of business confidentiality, please see Enclosure C, Business Confidentiality Claims/Disclosure of Your Response to EPA Contractors and Grantees. You must clearly mark such information by either stamping or using any other form of notice that such information is a trade secret, proprietary, or company confidential. To ensure to the greatest extent that your intent is clear, we recommend that you mark as confidential each page containing such claimed information.
- 2. Please provide a separate, detailed narrative response to each question, and to each subpart of each question, set forth in this Information Request. If you fail to provide a detailed response, EPA may deem your response to be insufficient and thus a failure to comply with this Information Request, which may subject you to penalties.
- 3. Precede each response with the number of the question or subpart of the question to which it corresponds. For each document or group of documents produced in response to this Information Request, indicate the number of the specific question or subpart of the question to which the document(s) responds.
- 4. Should you find at any time after submission of your response that any portion of the submitted information is false, misrepresents the truth or is incomplete, you must notify EPA of this fact and provide EPA with a corrected written response.
- 5. Any terms that are used in this Information Request and/or its Enclosures that are defined in CERCLA shall have the meaning set forth in CERCLA. Definitions of several such terms are set forth in Enclosure D, Definitions, for your convenience. Also, several additional terms not defined in CERCLA are defined in Enclosure D. Those terms shall have the meaning set forth in Enclosure D any time such terms are used in this Information Request and/or its Enclosures.

Enclosure F

Information Requested

- In its January 7, 2002 response to EPA's Information Request, Presbyterian indicated that it was unable to locate any information or documents relating to the handling and/or generation, storage, treatment, recycling, formulation, disposal, or transportation of any hazardous substance, hazardous waste, pollutant, or other waste during the period in which Presbyterian operated. Please provide the names, titles, areas of responsibility, addresses, and telephone numbers of all persons who, between 1958 and 1976, have or may have:
 - a. Any information relating to the generation, storage, treatment, recycling, formulation etc. of such substances; and,
 - b. Any information relating to the disposal or transportation of such substances.
- 2. Please indicate whether or not you interviewed the above named individuals prior to your January 7, 2002 response. If so, please provide a statement of such interview for each individual.

Michele M. Volpe Executive Director

Presbyterian Medical Center

January 7, 2002

Ms. Carlyn Winter Prisk (3HS11) U.S. Environmental Protection Agency 1650 Arch Street Philadelphia, PA 19103-2029

Re: Request for information directed to Presbyterian Medical Center in connection with the Lower Darby Creek Area Superfund Site

Dear Ms. Prisk:

I am writing on behalf of Presbyterian Medical Center ("PMC"), to respond to an Environmental Protection Agency ("EPA") information request dated November 7, 2001 (the "Information Request"). This information request was sent by EPA in connection with the above-referenced Superfund site pursuant to section 104(e) of the Comprehensive Environmental Response, Compensation and Liability Act, 42 U.S.C § 9604(e). The questions, contained in enclosure F to the EPA's November 7, 2001 letter limit the period of time in question to the years 1958-1976.

As you and counsel for PMC, Leslie W. Ledogar of Ballard Spahr Andrews & Ingersoll, LLP, agreed, PMC's response is due on or before January 10, 2002. The enclosed response sets forth PMC's answers to EPA's Information Request. PMC specifically reserves the right to amend or supplement its response to the Information Request to the extent that it deems necessary and permitted pursuant to paragraph 4 of Enclosure E to the Information Request.

Upon concluding its review of the EPA's request, PMC is unable to conclude that any hazardous waste generated at "locations owned or operated by PMC" were "transported to and disposed of at" the Lower Darby Creek Area Superfund Site. Specifically, PMC's internal records do not indicate that it might have contributed hazardous waste to this Superfund site. Moreover, PMC believes that it cannot reasonably be presumed that PMC engaged any of the haulers mentioned in the Information Request to haul hazardous waste at all.

PMC anticipates that the enclosed information satisfies EPA's request. Please do not hesitate to contact me if I can provide you with additional information.

Very truly yours,

Michele M. Volpe Executive Director

MV/lwl Enclosure

cc: Brendan K. Collins, Esquire (w/enclosure)

Leslie W. Ledogar, Esquire (w/enclosure)

Presbyterian Medical Center's Response to EPA's November 7, 2001 Request for Information Pursuant to CERCLA Section 104(e)

- 1. State the name of your company, its mailing address, and telephone number. Further identify:
 - a. the dates and states of incorporation of your company;
 - b. the date and original state of incorporation of your company; and
 - c. the parent corporation of your company, if any, and all subsidiaries or other affiliated entities.

RESPONSE: Presbyterian Medical Center of the University of Pennsylvania Health System (hereinafter "Respondent").

- a. The Presbyterian Medical Center, founded in or around 1871, was merged into the University of Pennsylvania Health System on June 30, 1995. The University of Pennsylvania Health System, is an operating division of the Trustees of the University of Pennsylvania, a non-profit corporation;
- b. The Presbyterian Medical Center, founded in or around 1871, was merged into the University of Pennsylvania Health System on June 30, 1995. The University of Pennsylvania Health System, is an operating division of the Trustees of the University of Pennsylvania, a non-profit corporation;
- c. Not applicable.
- 2. What is the current nature of the business or activity conducted at your establishment(s) in the Philadelphia, Pennsylvania area? What was the nature of your business or activity between 1958 and 1976? Please describe in detail. If the nature of your business or activity changed from the period of 1958 to 1976 to the present, please provide a detailed explanation of the changes to date.

RESPONSE: Respondent has been, at all times since its date of incorporation, an acute care hospital providing medical services to its patients. By way of further answer, Respondent responds that it provided such services as in-patient and out-patient care, diagnostic services and various types of therapy.

3. Identify all persons currently or formerly employed by your establishment(s) who have or may have personal knowledge of your operations and waste disposal practices between 1958 and 1976 at your facilities in the Philadelphia, Pennsylvania area. For each such person, state that person's employer, job title, dates of employment, current address, and telephone number. If the current telephone number or address is not available, provide the last known telephone number or last known address of such person.

RESPONSE: After reasonable inquiry, to the best of Respondent's knowledge, Respondent has no information responsive to this request other than as follows: Michele Volpe, current PMC Executive Director (June 1996 to the present), Joan McKeown, former Director of Safety (for an unknown period until 1994 or 1995), deceased, Edward Sloan, former Safety Coordinator

(employed by the Hospital of the University of Pennsylvania from 1994-1999 and assigned to PMC at some point during this period), whose last known address after reasonable investigation, is unknown, Diane Kelly, former Vice President of Human Resources and Operations (6/3/85-8/5/95) and whose last known address was Manchester, Inc., Philadelphia, PA, Bernard Dyer, current Director of Safety Management for the University of Pennsylvania Health System, Kim Deppert, former Safety Officer and current Administrator of the Department of Surgery, Cherylanne Pultorak, current Director of Hazardous Waste Management, and Michael Sheerin, current Associate Executive Director for Support Services and Surgery.

- 4. Identify the owners and operators of your establishment(s) in the Philadelphia, Pennsylvania areas from 1958 to the present. For each owner and operator further provide:
 - a. the dates of their operation;
 - b. the nature of their operation; and
 - c. all information or documents relating to the handling and/or generation, storage, treatment, recycling, formulation, disposal, or transportation of any hazardous substance, hazardous waste, pollutant, contaminant, or other waste during the period in which they were operating the establishment(s).

RESPONSE: Respondent incorporates by reference its response to Question 1.

- a. 1871 to the present;
- b. Respondent incorporates by reference its response to Question 2;
- c. After reasonable investigation, to the best of its knowledge, Respondent possesses no information or documents responsive to this request.
- Describe the types of documents generated or maintained by your establishment(s) in the Philadelphia, Pennsylvania area concerning the handling and/or generation, storage, treatment, transportation, recycling, formulation, or disposal of any hazardous substance, hazardous waste, pollutant, contaminant or other waste between 1958 and 1976.
 - a. Provide a description of the information included in each type of document and identify the person who was/is the custodian of the documents;
 - b. Describe any permits or permit applications and any correspondence between your company and/or establishment(s), and any regulatory agencies regarding the transportation and disposal of such wastes; and
 - c. Describe any contracts or correspondence between your company and/or establishment(s) and any other company or entity regarding the transportation and disposal of such wastes.

RESPONSE: After reasonable investigation, to the best of its knowledge, Respondent possesses no documents or other information responsive to this request.

6. Identify every hazardous substance used, generated, purchased, stored, or otherwise handled at your establishment(s) in the Philadelphia, Pennsylvania area between 1958

and 1976. Provide chemical analyses and Material Safety Data Sheets ("MSDS"). With respect to each such hazardous substance, further identify:

- a. The process(es) in which each hazardous substance was used, generated, purchased, stored, or otherwise handled;
- b. The chemical composition, characteristics, and physical state (solid, liquid, or gas) of each such hazardous substance;
- c. The annual quantity of each such hazardous substance used generated, purchased, stored, or otherwise handled:
- d. The beginning and ending dates of the period(s) during which such hazardous substance was used, generated, purchased, stored, or otherwise handled;
- e. The types and sizes of containers in which these substances were transported and stored; and
- f. The persons or companies that supplied each such hazardous substance to your company.

RESPONSE: After reasonable investigation, to the best of its knowledge, Respondent possesses no information responsive to this request. By way of further answer, Respondent responds that, upon information and belief, to the best of its knowledge, in the provision of medical services, it may have used products typically used in the provision of such services, including, by way of example only, paper/ stationery products, office supplies, medical supplies and housekeeping supplies.

- a. After reasonable investigation, to the best of its knowledge, Respondent possesses no information responsive to this request.
- b. After reasonable investigation, to the best of its knowledge, Respondent possesses no information regarding the individual constituents of each of the particular products it may have used from 1958-1976.
- c. After reasonable investigation, to the best of its knowledge, Respondent possesses no information responsive to this request.
- d. After reasonable investigation, to the best of its knowledge, Respondent possesses no information responsive to this request.
- e. After reasonable investigation, to the best of its knowledge, Respondent possesses no information responsive to this request.
- f. After reasonable investigation, to the best of its knowledge, Respondent possesses no information responsive to this request.
- 7. Identify all by-products and wastes generated, stored, transported, treated, disposed of, released, or otherwise handled by your establishment(s) in the Philadelphia, Pennsylvania area between 1958 and 1976. With respect to each such by-product and waste identified, further provide:

- a. The process(es) in which each such by-product and waste was generated, stored, transported, treated, disposed of, released, or otherwise handled;
- b. The chemical composition, characteristics, and physical state (solid, liquid, or gas) of each such by-product or waste;
- c. The annual quantities of each such by-product and waste generated, sorted, transported, treated, disposed of, released, or otherwise handled:
- d. The types, sizes, and numbers of containers used to treat, store, or dispose of each such by-product or waste;
- e. The name of the individual(s) and/or company(ies) that disposed of or treated each such by-product or waste; and
- f. The location and method of treatment and/or disposal of each such by-product or waste.

RESPONSE: After reasonable inquiry, to the best of its knowledge, Respondent possesses no information responsive to this request. By way of further answer, upon information and belief, Respondent may have generated hazardous and non-hazardous waste. The non-hazardous waste may have consisted of solids and liquids, including, by way of example, cardboard, office paper, cans, minor building debris, and food waste. Included in the category of hazardous waste may have been wastes generated by the radiology and chemotherapy departments and hazardous substances consistent with operating a diagnostic laboratory and with housekeeping.

- a. Upon information and belief, non-hazardous municipal waste was probably deposited in general trash cans scattered throughout the facility and physical plant employees probably collected the non-hazardous waste and deposited it in various, non-hazardous, municipal waste dumpsters. Upon information and belief, hazardous waste was probably segregated from the general non-hazardous municipal waste stream by employees whose duties included using hazardous substances. By way of further answer, Respondent responds that, after reasonable investigation, to the best of its knowledge, it has no information responsive to this request regarding the containerization of its hazardous or non-hazardous waste.
- b. After reasonable investigation, to the best of its knowledge, Respondent has no information regarding the exact chemical composition, characteristics, and physical state of each such by-product or waste it generated.
- c. After reasonable investigation, to the best of its knowledge, Respondent has no information responsive to this request.
- d. Upon information and belief, non-hazardous municipal waste was probably deposited in self-containers/compacting systems. After reasonable investigation, Respondent has no information regarding the description of containers used to treat, store or dispose of hazardous waste.
- e. After reasonable investigation, Respondent has no information regarding the disposal of its hazardous waste during the relevant time period.
- f. Upon information and belief, Respondent understood that the waste disposal companies it utilized to dispose of its waste did so in accordance with all applicable local, state and federal statutes, regulations and other laws in effect at

the time of their activities. Respondent has no other information responsive to this request.

- 8. Did your company ever contract with, or make arrangements with Clearview, Folcroft, Folcroft Annex, Eastern Industrial, Tri-County Hauling, S. Buckly Trash Hauling, Barratt Rupurt, McCloskey Engineering, ABM Disposal Services, Marvin Jonas, Jonas Waste Removal, Paolino Company, Schiavo Bros., Inc. and/or any other company or municipality to remove or transport material from you establishment(s) in the Philadelphia, Pennsylvania area between 1958 and 1976 for disposal? If so, for each transaction identified above, please identify:
 - a. The person with whom you made such a contract or arrangement;
 - b. The date(s) on which or time period during which such material was removed or transported for disposal;
 - c. The nature of such material, including the chemical content, characteristics, and physical state (i.e., liquid, solid, or gas);
 - d. The annual quantity (number of loads, gallons, drums) of such material;
 - e. The manner in which such material was containerized for shipment or disposal;
 - f. The location to which such material was transported for disposal;
 - g. The person(s) who selected the location to which such material was transported for disposal;
 - h. The individuals employed with any transporter identified (including truck drivers, dispatchers, managers, etc.) with whom your establishment dealt concerning removal or transportation of such material; and
 - i. Any billing information and documents (invoices, trip tickets, manifests, etc.) in your possession regarding arrangements made to remove or transport such material.

RESPONSE: After reasonable investigation, to the best of its knowledge, Respondent possesses no records that indicate that it contracted with Clearview, Folcroft, Folcroft Annex, Eastern Industrial, S. Buckly Trash Hauling, Barratt Rupurt, McCloskey Engineering, ABM Disposal Services, Marvin Jonas, Jonas Waste Removal, Paolino Company, or Schiavo Bros., Inc. during the period of 1958-1976.

- a. After reasonable investigation, upon information and belief, Respondent has no information responsive to this request.
- b. After reasonable investigation, upon information and belief, Respondent has no information responsive to this request.
- c. After reasonable investigation, upon information and belief, Respondent has no information responsive to this request.
- d. After reasonable investigation, upon information and belief, Respondent has no information responsive to this request.
- e. After reasonable investigation, upon information and belief, Respondent has no information as to the containerization of the waste material.
- f. After reasonable investigation, upon information and belief, Respondent has no information responsive to this request.

- g. After reasonable investigation, upon information and belief, Respondent has no information responsive to this request.
- h. After reasonable investigation, upon information and belief, Respondent has no information responsive to this request.
- i. After reasonable investigation, upon information and belief, Respondent has no information responsive to this request.
- 9. Provide the names, titles, areas of responsibility, addresses, and telephone numbers of all persons who, between 1958 and 1976, may have:
 - a. Disposed of or treated materials at Clearview, Folcroft and Folcroft Annex or other areas of the Site:
 - b. Arranged for the disposal or treatment of materials at Clearview, Folcroft and Folcroft Annex or other areas of the Site; and/or
 - c. Arranged for the transportation of materials to Clearview, Folcroft and Folcroft Annex or other areas of the Site (either directly or through transshipment points) for disposal or treatment.

RESPONSE:

- a. After reasonable investigation, to the best of its knowledge, Respondent possesses no records that indicate that any individual disposed of or treated materials at Clearview, Folcroft, or Folcroft Annex or other areas of the Site;
- b. After reasonable investigation, to the best of its knowledge, Respondent possesses no records that indicate that any person arranged for the disposal or treatment of materials at Clearview, Folcroft and Folcroft Annex or other areas of the Site;
- c. After reasonable investigation, to the best of its knowledge, Respondent possesses no records that indicate that any person arranged for the transportation of materials at Clearview, Folcroft and Folcroft Annex or other areas of the Site.
- 10. For every instance in which your establishment(s) disposed of or treated material at Clearview, Folcroft and Folcroft Annex or other areas of the Site, or arranged for the disposal or treatment of material at the Site, identify:
 - a. the date(s) on which such material was disposed of or treated at the Site;
 - b. The nature of such material, including the chemical content, characteristics, and physical state (i.e. liquid, solid, or gas);
 - c. The annual quantity (number of loads, gallons, drums) of such material;
 - d. The specific location on the Site where such material was disposed of or treated; and
 - e. Any billing information and documents (invoices, trip tickets, manifests, etc.) in your company" or establishment's(s') possession regarding arrangements made to dispose of or treat such material at the Site.

RESPONSE:

- a. After reasonable investigation, to the best of its knowledge, Respondent possesses no records that indicate that any material was disposed of or treated at Clearview, Folcroft and Folcroft Annex or any other areas of the Site.
- b. See response to Question 10.a.
- c. See response to Question 10.a.
- d. See response to Question 10.a.
- e. See response to Question 10.a.
- Did your establishment(s), or any other company or individual ever spill or cause a release of any chemicals, hazardous substances, and/or hazardous waste, and/or non-hazardous solid waste on any portion of Clearview, Folcroft and Folcroft Annex or any other portion of the Site? If so, identify the following:
 - a. The date(s) the spill(s)/release(s) occurred;
 - b. The composition (i.e., chemical analysis) of the materials which were spilled/released;
 - c. The response made by you or on your behalf with respect to the spills(s)/release(s); and
 - d. The packaging, transportation, and final disposition of the materials which were spilled/released.

RESPONSE: After reasonable investigation, to the best of its knowledge, Respondent possesses no records that indicate that it spilled or caused a release of chemicals, hazardous substances. hazardous waste or non-hazardous solid waste at any portion of Clearview, Folcroft or Folcroft Annex or any other portion of the Site.

12. Please identify individuals employed by your establishment(s) who were responsible for arranging for the removal and disposal of wastes, and individuals who were responsible for payments, payment approvals, and record keeping concerning such waste removal transactions at your Philadelphia, Pennsylvania area establishment(s) between 1958 and 1976. Provide current or last known addresses and telephone numbers where they may be reached. If these individuals are the same person identified by your answer to question 3, so indicate.

RESPONSE: Please see response to question 3.

13. Did you or any person or entity on your behalf ever conduct any environmental assessments or investigations relating to contamination at Clearview, Folcroft and Folcroft Annex, or any other areas of the Site? If so, please provide all documents pertaining to such assessments or investigations.

RESPONSE: After reasonable investigation, to the best of its knowledge, Respondent possesses no records that indicate that it ever conducted an environmental assessment or investigation

relating to contamination at Clearview, Folcroft and Folcroft Annex or any other areas of the Site.

14. If you have any information about other parties who may have information which may assist the EPA in its investigation of the Site, including Clearview, Folcroft and Folcroft Annex, or who may be responsible for the generation of, transportation to, or release of contamination at the Site, please provide such information. The information you provide in response to this request should include the party's name, address, telephone number, type of business, and the reasons why you believe the party may have contributed to the contamination at the Site or may have information regarding the Site.

RESPONSE: After reasonable investigation, to the best of its knowledge, Respondent does not have any information about other parties who may have information that may assist the EPA in its investigation of the Site.

- 15. Representative of your establishment(s):
 - a. Identify the person(s) answering these questions on behalf of your establishment(s), including full name, mailing address, business telephone number, and relationship to the company.
 - b. Provide the name, title, current address, and telephone number of the individual representing your establishment(s) to whom future correspondence or telephone calls should be directed.

RESPONSE:

- a. Michele Volpe, Executive Director Presbyterian Medical Center 39th and Market Streets One Wright Saunders Building Administration Philadelphia, PA 19104 (215) 662-8260
- b. Michele Volpe, Executive Director Presbyterian Medical Center 39th and Market Streets One Wright Saunders Building Administration Philadelphia, PA 19104 (215) 662-8260

with a copy to:

Leslie W. Ledogar, Esquire Ballard Spahr Andrews & Ingersoll, LLP 1735 Market Street, 51st Floor Philadelphia, PA 19103 (215) 864-8137

- 16. If any of the documents solicited in this information request are no longer available, please indicate the reason why they are no longer available. If the records were destroyed, provide us with the following:
 - a. Your document retention policy;
 - b. A description of how the records were/are destroyed (burned, archived, trashed, etc.) and the approximate date of destruction;
 - c. A description of the type of information that would have been contained in the documents; and
 - d. The name, job title, and most current address known to you of the person(s) who would have produced these documents; the person(s) who would have been responsible for the retention of these documents; and the person(s) who would have been responsible for the destruction of these documents.

RESPONSE:

- a. Respondent responds that, upon information and belief, to the best of its knowledge, it did not have a document retention policy during the relevant time period. By way of further answer, Respondent responds that, upon information and belief, upon merger of PMC into the University of Pennsylvania Health System in 1995, many of the historical documents relating to PMC operations pre-1995 were destroyed.
- b. Upon information and belief, depending upon the content of the documents, they may have been either incinerated, shredded or discarded in the non-hazardous municipal waste stream.
- c. See response to Question 16.a.
- d. After reasonable investigation, to the best of its knowledge, Respondent does not have any information responsive to this request.



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION III 1650 Arch Street Philadelphia, Pennsylvania 19103-2029

NOV 0 7 2001

CERTIFIED MAIL RETURN RECEIPT REQUESTED

Presbyterian Medical Center 51 North 39th Street Philadelphia, PA 19104

Attention: Michele Volpe, CEO

Re: Required Submission of Information

Lower Darby Creek Area Superfund Site - Clearview Landfill, Folcroft Landfill, and

Folcroft Landfill Annex

Dear Ms. Volpe:

The U.S. Environmental Protection Agency ("EPA") is seeking information concerning the release, or threat of release, of hazardous substances, pollutants or contaminants into the environment at the Clearview Landfill ("Clearview"), Folcroft Landfill ("Folcroft"), and Folcroft Landfill Annex ("Folcroft Annex") portions of the Lower Darby Creek Area Superfund site, located in Delaware and Philadelphia Counties, Pennsylvania (hereinafter the "Site").

The Site is located in an industrialized portion of southeastern Delaware County and southwestern Philadelphia County, Pennsylvania, along an approximately two-mile stretch of Darby Creek, between Cobbs Creek to the north and the tidal marsh of John Heinz National Wildlife Refuge at Tinicum to the south (see Enclosure A). The Site also includes contaminated portions of areas along Darby Creek downstream as well as a portion of a 3500-acre tidal marsh.

EPA has reason to believe that wastes generated at locations owned or operated by the Presbyterian Medical Center, may have been transported to and disposed of at the Site, specifically at Clearview, Folcroft, and Folcroft Annex. Clearview is located on the east side of Darby Creek: Folcroft and Folcroft Annex are located on the west side of the creek.

Pursuant to the authority of Section 104(e) of the Comprehensive Environmental Response. Compensation, and Liability Act of 1980, as amended ("CERCLA"), 42 U.S.C. Section 9604(e). EPA has the authority to require the Presbyterian Medical Center (hereinafter "you"), to furnish all information and documents in your possession, custody or control, or in the possession, custody or control of any of your employees or agents, which concern, refer, or relate to hazardous substances as defined by Section 101(14) of CERCLA, 42 U.S.C. Section 9601(14), pollutants and/or



contaminants as defined by Section 101(33) of CERCLA, 42 U.S.C. Section 9601(33), which were transported to, stored, treated, or disposed of at the above-referenced Site.

Section 104 of CERCLA authorizes EPA to pursue penalties for failure to comply with that section or for failure to respond adequately to required submissions of information. In addition, providing false, fictitious, or fraudulent statements or representations may subject you to criminal penalties under 18 U.S.C. Section 1001. The information you provide may be used by EPA in administrative, civil, or criminal proceedings.

You must respond in writing to this required submission of information within fifteen (15) calendar days of your receipt of this letter. For a corporation, the response must be signed by an appropriately authorized corporate official. For all other entities, the response must be signed by an authorized official of that entity.

If, for any reason, you do not provide all information responsive to this letter, then in your answer to EPA you must: (1) describe specifically what was not provided, and (2) provide to EPA an appropriate reason why the information was not provided.

All documents and information should be sent to:

Ms. Carlyn Winter Prisk (3HS11) U.S. Environmental Protection Agency, Region III 1650 Arch Street Philadelphia, PA 19103-2029

This required submission of information is not subject to the approval requirements of the Paperwork Reduction Act of 1980, 44 U.S.C. Section 3501 et seq.

If you have any questions concerning this matter, please contact Civil Investigator Carlyn Winter Prisk at (215) 814-2625, or have your attorney contact Brian Nishitani of EPA's Office of Regional Counsel at (215) 814-2675. To discuss the Site in general or the nature of the cleanup, contact Kristine Matzko, the Remedial Project Manager, at (215) 814-5719.

Sincerely

Larry S. Miller

Chief, PRP Investigation and Site Information Section

Enclosures: Enclosure A: Lower Darby Creek Area Site Map

Enclosure B: Business Confidentiality Claims/Disclosure of Your Response to

EPA Contractors and Grantees

Enclosure C: List of Contractors that May Review Your Response

Enclosure D: Definitions
Enclosure E: Instructions
Enclosure F: Questions

cc: Mr. Brian Nishitani (3RC44) EPA Region III, Office of Regional Counsel

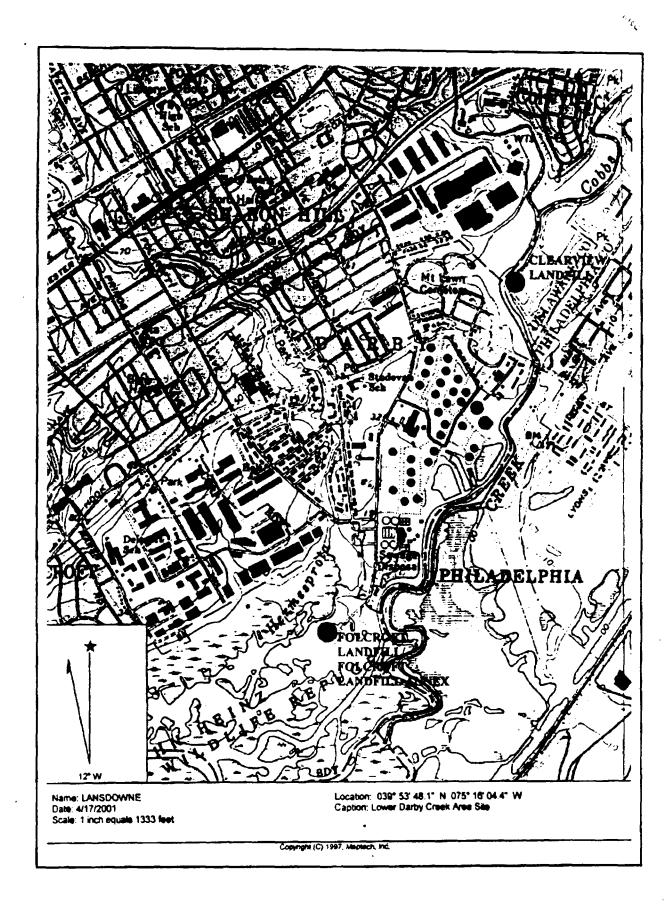
Ms. Kristine Matzko (3HS21) EPA Region III, Remedial Project Manager

Mr. Craig Olewiler Pennsylvania Department of Environmental Protection

Ms. April Flipse Pennsylvania Department of Environmental Protection

Enclosure A

Lower Darby Creek Area Site Map



Enclosure B

Business Confidentiality Claims

You are entitled to assert a claim of business confidentiality covering any part or all of the submitted information, in the manner described in 40 C.F.R. Part 2, Subpart B. Information subject to a claim of business confidentiality will be made available to the public only in accordance with the procedures set forth in 40 C.F.R. Part 2, Subpart B. If a claim of business confidentiality is not asserted when the information is submitted to EPA, EPA may make this information available to the public without further notice to you. You must clearly mark such claimed information by either stamping or using any other such form of notice that such information is a trade secret, proprietary, or company confidential. To best ensure that your intent is clear, we recommend that you mark as confidential each page containing such claimed information.

Disclosure of Your Response to EPA Contractors and Grantees

EPA may contract with one or more independent contracting firms (See "Enclosure C") to review the documentation, including documents which you claim are confidential business information ("CBI"), which you submit in response to this information request, depending on available agency resources. Additionally, EPA may provide access to this information to (an) individual(s) working under (a) cooperative agreements(s) under the Senior Environmental Employee Program ("SEE Enrollees"). The SEE Program was authorized by the Environmental Programs Assistance Act of 1984 (Pub. L. 98-313). The contractor(s) and/or SEE Enrollee(s) will be filing, organizing, analyzing and/or summarizing the information for EPA personnel. The contractors have signed a contract with EPA that contains a confidentiality clause with respect to CBI that they handle for EPA. The SEE Enrollee(s) is working under a cooperative agreement that contains a provision concerning the treatment and safeguarding of CBI. The individual SEE Enrollee has also signed a confidentiality agreement regarding treatment of CBI. Pursuant to Section 104(e)(7) of CERCLA, 42 U.S.C. Section 9604(e)(7) and EPA's regulations at 40 C.F.R. Section 2.310(h), EPA may share such CBI with EPA's authorized representatives which include contractors and cooperators under the Environmental Programs Assistance Act of 1984. (See 58 Fed.Reg. 7187 (1993)). If you have any objection to disclosure by EPA of documents which you claim are CBI to any or all of the entities listed in Enclosure C, you must notify EPA in writing at the time you submit such documents.

Enclosure C

List of Contractors that May Review Your Response

- Daston Corporation Contract #68-S3-01-01
 Subcontractor to Daston Corporation is:
 Dynamac Corporation
- Tetra Tech EM, Inc. Contract #68-S3-0002
 Subcontractor to Tetra Tech EM, Inc. is
 Eagle Instruments, Inc.
- Ecology and Environment, Inc. Contract #68-S3-001
 Subcontractor to Ecology and
 Environment, Inc. is:

 S & S Engineers, Inc.
- Resource Applications, Inc. Contract #68-S3-003
 Subcontracts to Resource Applications,
 Inc. are:
 C.C. Johnson & Malhotra, Inc.
 Scientific & Environment Associates,
 Inc.
 Environmental Quality Management,
 Inc.
- IT Corporation Contract #68-S#-00-06
 Subcontracts to IT Corporation are:
 Weavertown Environmental Group
 Environmental Restoration Company
- Earth Tech, Inc. Contract #68-S3-00-07
 Subcontractors to Earth Tech, Inc. are: Industrial Marine Services, Inc. Cline Oil Hertz Equipment Rental
- Guardian Environmental Services, Inc. Contract #68-S3-99-04
- ECG Industries, Inc. Contract #68-S3-99-05
 Subcontractor to ECG Industries, Inc. is:
 Earth Tech, Inc.

- Industrial Marine Services, Inc. Contract #68-S3-99-06
 Subcontractors to Industrial Marine
 Services, Inc. are:
 Earth Tech, Inc.
 Engineering and Environment, Inc.
- Tetra Tech NUS, Inc. Contract #68-S6-3003
 Subcontractors to Tetra Tech NUS, Inc.
 are:
 Gannett Flemming, Inc.
 Dynamac Corporation
 C.C. Johnson & Malhotra, P.C.
- CDM-Federal Programs Corporation Contract #68-S7-3003
 Subcontractors to CDM-Federal
 Programs Corporation are:
 Tetra Tech EM, Inc.
 Robert Kimball & Associates
 PMA & Associates
 Horne Engineering
 Pacific Environmental Services
- Black and Veatch Waste Science and Technology Corporation/Tetra Tech, Inc. Contract #68-S7-3002
- Universe Technologies -Contract #68-S3-99-02
- Tech Law, Inc.- Contract #68-W-00-108
 Subcontractor to Tech Law, Inc. is:
 Gannett Flemming, Inc.

List of Cooperative Agreements

- National Association of Hispanic Elderly #CQ-822511
- AARP Foundation (Senior Environmental Employment)
 -#824021, #823952

Enclosure D

Definitions

- The term "<u>arrangement</u>" shall mean every separate contract or other agreement or understanding between two or more persons, whether written or oral.
- The term "documents" shall mean writings, photographs, sound or magnetic records. drawings, or other similar things by which information has been preserved and also includes information preserved in a form which must be translated or deciphered by machine in order to be intelligible to humans. Examples of documents include, but are not limited to, electronic mail and other forms of computer communication, drafts, correspondence, memoranda, notes, diaries, statistics, letters, telegrams, minutes, contracts, reports, studies, checks, statements, receipts, summaries, pamphlets, books, invoices, checks, bills of lading, weight receipts, toll receipts, offers, contracts, agreements, deeds, leases, manifests, licenses, permits, bids, proposals, policies of insurance, logs, inter-office and intra-office communications, notations of any conversations (including, without limitation, telephone calls, meetings, and other communications such as e-mail), bulletins, printed matter, computer printouts, invoices, worksheets, graphic or oral records or representations of any kind (including, without limitation, charts, graphs, microfiche, microfilm, videotapes, recordings and motion pictures), electronic, mechanical, magnetic or electric records or representations of any kind (including, without limitation, tapes, cassettes, discs, recordings and computer memories), minutes of meetings, memoranda, notes, calendar or daily entries, agendas, notices, announcements, maps, manuals, brochures, reports of scientific study or investigation, schedules, price lists, data, sample analyses, and laboratory reports.
- The term "hazardous substance" means (a) any substance designated pursuant to section 1321(b)(2)(A) of Title 33 [of the U.S. Code]. (b) any element, compound, mixture, solution, or substance designated pursuant to section 9602 of [CERCLA], (c) any hazardous waste having the characteristics identified under or listed pursuant to section 3001 of the Solid Waste Disposal Act (42 U.S.C. Section 6921) (but not including any waste the regulation of which under the Solid Waste Disposal Act (42 U.S.C. Section 6901 et seq.) has been suspended by Act of Congress), (d) any toxic pollutant listed under section 1317(a) of Title 33, (e) any hazardous air pollutant listed under section 112 of the Clean Air Act (42 U.S.C. Section 7412), and (f) any imminently hazardous chemical substance or mixture with respect to which the Administrator has taken action pursuant to section 2606 of Title 15 [of the U.S. Code]. The term does not include petroleum, including crude oil or any fraction thereof which is not otherwise specifically listed or designated as a hazardous substance under subparagraphs (a) through (f) of this paragraph, and the term does not include natural gas, natural gas liquids, liquefied natural gas, or synthetic gas usable for fuel (or mixtures of natural gas and such synthetic gas).

- The term "pollutant or contaminant" shall include, but not be limited to, any element, substance, compound, or mixture, including disease-causing agents, which after release into the environment and upon exposure, ingestion, inhalation, or assimilation into any organism, either directly from the environment or indirectly by ingestion through food chains, will or may reasonably be anticipated to cause death, disease, behavioral abnormalities, cancer, genetic mutation, physiological malfunctions (including malfunctions in reproduction) or physical deformations in such organisms or their offspring, except that the term "pollutant or contaminant" shall not include petroleum, including crude oil or any fraction thereof which is not otherwise specifically listed or designated as a hazardous substance under CERCLA, and shall not include natural gas, liquefied natural gas, or synthetic gas of pipeline quality (or mixtures of natural gas and such synthetic gas).
- The term "release" means any spilling, leaking, pumping, pouring, emitting, emptying, discharging, injecting, escaping, leaching, dumping, or disposing into the environment (including the abandonment or discarding of barrels, containers, and other closed receptacles containing any hazardous substance or pollutant or contaminant), but excludes (a) any release which results in exposure to persons solely within a workplace, with respect to a claim which such persons may assert against the employer of such persons, (b) emissions from the engine exhaust of a motor vehicle, rolling stock, aircraft, vessel, or pipeline pumping station engine, (c) release of source, byproduct, or special nuclear material from a nuclear incident, as those terms are defined in the Atomic Energy Act of 1954 (42 U.S.C. Section 2011 et seq.), if such release is subject to requirements with respect to financial protection established by the Nuclear Regulatory Commission under section 170 of such Act (42 U.S.C. Section 2210), or, for the purposes of section 9604 of [CERCLA] or any other response action, any release of source byproduct, or special nuclear material from any processing site designated under sections 7912(a)(1) or 7942(a) of [CERCLA], and (d) the normal application of fertilizer.
- The term "waste" or "wastes" shall mean and include any discarded materials including, but not limited to, trash, garbage, refuse, by-products, solid waste, hazardous waste, hazardous substances, pollutants or contaminants, and discarded or spilled chemicals, whether solid, liquid, or sludge.
- The term "you" when referring to an incorporated entity shall mean and include the incorporated entity and its agents and representatives, including, but not limited to, persons directly authorized to transact business on the entity's behalf such as officers, directors, or partners with which the entity is affiliated, employees, accountants, engineers, or other persons who conduct business on the entity's behalf, as well as affiliated entities, including, but not limited to, partnerships, limited liability companies, divisions, subsidiaries, and holding companies.

Enclosure È

Instructions

- 1. You are entitled to assert a claim of business confidentiality covering any part or all of the information you submit. If you desire to assert a claim of business confidentiality, please see Enclosure B, Business Confidentiality Claims/Disclosure of Your Response to EPA Contractors and Grantees. You must clearly mark such information by either stamping or using any other form of notice that such information is a trade secret, proprietary, or company confidential. To ensure to the greatest extent that your intent is clear, we recommend that you mark as confidential each page containing such claimed information.
- 2. Please provide a separate, detailed narrative response to each question, and to each subpart of each question, set forth in this Information Request. If you fail to provide a detailed response, EPA may deem your response to be insufficient and thus a failure to comply with this Information Request, which may subject you to penalties.
- 3. Precede each response with the number of the question or subpart of the question to which it corresponds. For each document or group of documents produced in response to this Information Request, indicate the number of the specific question or subpart of the question to which the document(s) responds.
- 4. Should you find at any time after submission of your response that any portion of the submitted information is false, misrepresents the truth or is incomplete, you must notify EPA of this fact and provide EPA with a corrected written response.
- Any terms that are used in this Information Request and/or its Enclosures that are defined in CERCLA shall have the meaning set forth in CERCLA. Definitions of several such terms are set forth in Enclosure D, *Definitions*, for your convenience. Also, several additional terms not defined in CERCLA are defined in Enclosure D. Those terms shall have the meaning set forth in Enclosure D any time such terms are used in this Information Request and/or its Enclosures.

Enclosure F

QUESTIONS

- 1. State the name of your company, its mailing address, and telephone number. Further identify:
 - a. The dates and states of incorporation of your company:
 - b. The date and original state of incorporation of your company; and
 - c. The parent corporation of your company, if any, and all subsidiaries or other affiliated entities.
- 2. What is the current nature of the business or activity conducted at your establishment(s) in the Philadelphia, Pennsylvania area? What was the nature of your business or activity between 1958 and 1976? Please describe in detail. If the nature of your business or activity changed from the period of 1958 to 1976 to the present, please provide a detailed explanation of the changes to date.
- 3. Identify all persons currently or formerly employed by your establishment(s) who have or may have personal knowledge of your operations and waste disposal practices between 1958 and 1976 at your facilities in the Philadelphia, Pennsylvania area. For each such person, state that person's employer, job title, dates of employment, current address, and telephone number. If the current telephone number or address is not available, provide the last known telephone number or last known address of such person.
- 4. Identify the owners and operators of your establishment(s) in the Philadelphia, Pennsylvania area from 1958 to the present. For each owner and operator further provide:
 - a. The dates of their operation;
 - b. The nature of their operation; and
 - c. All information or documents relating to the handling and/or generation, storage, treatment, recycling, formulation, disposal, or transportation of any hazardous substance, hazardous waste, pollutant, contaminant, or other waste during the period in which they were operating the establishment(s).
- Describe the types of documents generated or maintained by your establishment(s) in the Philadelphia, Pennsylvania area concerning the handling and/or generation, storage, treatment, transportation, recycling, formulation, or disposal of any hazardous substance, hazardous waste, pollutant, contaminant or other waste between 1958 and 1976.

- a. Provide a description of the information included in each type of document and identify the person who was/is the custodian of the documents;
- b. Describe any permits or permit applications and any correspondence between your company and/or establishment(s), and any regulatory agencies regarding the transportation and disposal of such wastes; and
- c. Describe any contracts or correspondence between your company and/or establishment(s) and any other company or entity regarding the transportation and disposal of such wastes.
- 6. Identify every hazardous substance used, generated, purchased, stored, or otherwise handled at your establishment(s) in the Philadelphia. Pennsylvania area between 1958 and 1976. Provide chemical analyses and Material Safety Data Sheets ("MSDS"). With respect to each such hazardous substance, further identify:
 - a. The process(es) in which each hazardous substance was used, generated, purchased, stored, or otherwise handled;
 - b. The chemical composition, characteristics, and physical state (solid, liquid, or gas) of each such hazardous substance:
 - c. The annual quantity of each such hazardous substance used, generated, purchased, stored, or otherwise handled;
 - d. The beginning and ending dates of the period(s) during which such hazardous substance was used, generated, purchased, stored, or otherwise handled;
 - e. The types and sizes of containers in which these substances were transported and stored; and
 - f. The persons or companies that supplied each such hazardous substance to your company.
- 7. Identify all by-products and wastes generated, stored, transported, treated, disposed of, released, or otherwise handled by your establishment(s) in the Philadelphia, Pennsylvania area between 1958 and 1976. With respect to each such by-product and waste identified, further provide:
 - a. The process(es) in which each such by-product and waste was generated, stored, transported, treated, disposed of, released, or otherwise handled;
 - b. The chemical composition, characteristics, and physical state (solid, liquid, or gas) of each such by-product or waste;

- c. The annual quantities of each such by-product and waste generated, stored, transported, treated, disposed of, released, or otherwise handled:
- d. The types, sizes, and numbers of containers used to treat, store, or dispose of each such by-product or waste;
- e. The name of the individual(s) and/or company(ies) that disposed of or treated each such by-product or waste; and
- f. The location and method of treatment and/or disposal of each such by-product or waste.
- 8. Did your company ever contract with, or make arrangements with Clearview, Folcroft. Folcroft Annex, Eastern Industrial, Tri-County Hauling, S. Buckly Trash Hauling, Barratt Rupurt, McCloskey Engineering, ABM Disposal Services, Marvin Jonas, Jonas Waste Removal, Paolino Company, Schiavo Bros., Inc. and/or any other company or municipality to remove or transport material from your establishment(s) in the Philadelphia, Pennsylvania area between 1958 and 1976 for disposal? If so, for each transaction identified above, please identify:
 - a. The person with whom you made such a contract or arrangement;
 - b. The date(s) on which or time period during which such material was removed or transported for disposal;
 - c. The nature of such material, including the chemical content, characteristics, and physical state (i.e., liquid, solid, or gas);
 - d. The annual quantity (number of loads, gallons, drums) of such material;
 - e. The manner in which such material was containerized for shipment or disposal;
 - f. The location to which such material was transported for disposal;
 - g. The person(s) who selected the location to which such material was transported for disposal;
 - h. The individuals employed with any transporter identified (including truck drivers, dispatchers, managers, etc.) with whom your establishment dealt concerning removal or transportation of such material; and
 - i. Any billing information and documents (invoices, trip tickets, manifests, etc.) in your possession regarding arrangements made to remove or transport such material.

- 9. Provide the names, titles, areas of responsibility, addresses, and telephone numbers of all persons who, between 1958 and 1976, may have:
 - a. Disposed of or treated materials at Clearview, Folcroft and Folcroft Annex or other areas of the Site;
 - b. Arranged for the disposal or treatment of materials at Clearview, Folcroft and Folcroft Annex or other areas of the Site: and/or
 - c. Arranged for the transportation of materials to Clearview, Folcroft and Folcroft Annex or other areas of the Site (either directly or through transshipment points) for disposal or treatment.
- 10. For every instance in which your establishment(s) disposed of or treated material at Clearview, Folcroft and Folcroft Annex or other areas of the Site, or arranged for the disposal or treatment of material at the Site, identify:
 - a. The date(s) on which such material was disposed of or treated at the Site;
 - b. The nature of such material, including the chemical content, characteristics, and physical state (i.e., liquid, solid, or gas):
 - c. The annual quantity (number of loads, gallons, drums) of such material;
 - d. The specific location on the Site where such material was disposed of or treated; and
 - e. Any billing information and documents (invoices, trip tickets, manifests, etc.) in your company's or establishment's(s') possession regarding arrangements made to dispose of or treat such material at the Site.
- 11. Did your establishment(s), or any other company or individual ever spill or cause a release of any chemicals, hazardous substances, and/or hazardous waste, and/or non-hazardous solid waste on any portion of Clearview, Folcroft and Folcroft Annex or any other portion of the Site? If so, identify the following:
 - a. The date(s) the spill(s)/release(s) occurred:
 - b. The composition (i.e., chemical analysis) of the materials which were spilled/released;
 - c. The response made by you or on your behalf with respect to the spill(s)/release(s): and
 - d. The packaging, transportation, and final disposition of the materials which were spilled/released.

- 12. Please identify individuals employed by your establishment(s) who were responsible for arranging for the removal and disposal of wastes, and individuals who were responsible for payments, payment approvals, and record keeping concerning such waste removal transactions at your Philadelphia, Pennsylvania area establishment(s) between 1958 and 1976. Provide current or last known addresses and telephone numbers where they may be reached. If these individuals are the same persons identified by your answer to question 3, so indicate.
- 13. Did you or any person or entity on your behalf ever conduct any environmental assessments or investigations relating to contamination at Clearview, Folcroft and Folcroft Annex or any other areas of the Site? If so, please provide all documents pertaining to such assessments or investigations.
- 14. If you have any information about other parties who may have information which may assist the EPA in its investigation of the Site, including Clearview, Folcroft and Folcroft Annex, or who may be responsible for the generation of, transportation to, or release of contamination at the Site, please provide such information. The information you provide in response to this request should include the party's name, address, telephone number, type of business, and the reasons why you believe the party may have contributed to the contamination at the Site or may have information regarding the Site.
- 15. Representative of your establishment(s):
 - a. Identify the person(s) answering these questions on behalf of your establishment(s), including full name, mailing address, business telephone number, and relationship to the company.
 - b. Provide the name, title, current address, and telephone number of the individual representing your establishment(s) to whom future correspondence or telephone calls should be directed.
- 16. If any of the documents solicited in this information request are no longer available, please indicate the reason why they are no longer available. If the records were destroyed, provide us with the following:
 - a. Your document retention policy;
 - b. A description of how the records were/are destroyed (burned, archived, trashed, etc.) and the approximate date of destruction;
 - c. A description of the type of information that would have been contained in the documents; and

d. The name, job title, and most current address known to you of the person(s) who would have produced these documents; the person(s) who would have been responsible for the retention of these documents; and the person(s) who would have been responsible for the destruction of these documents.

